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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 05/16/2008

Andrew M. Calderon Greenblum and Bernstein P.L.C. 1950 Roland Clarke Place Reston, VA 20191

EXAMINER					
PHAM, LONG					
ART UNIT	PAPER NUMBER				
2814					

DATE MAILED: 05/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605.108	09/09/2003	Dureseti Chidambarrao	FIS920030183US1	2107

TITLE OF INVENTION: METHOD FOR REDUCED N+ DIFFUSION IN STRAINED SI ON SIGE SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance onerwise in Block 1, by (rders and notification of na) specifying a new corres	naintenance fees v pondence address	vill be ; and/o	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) Transmittal. Th rs. Each additiona	is certii I papei	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
A 1 M.C.		/2008		Cer	tificate	of Mailing or Trans	mission
Andrew M. Ca Greenblum and	ngeron Bernstein P.L.C.		I her State	eby certify that the Postal Service v	is Fee(vith suf	s) Transmittal is being ficient postage for firs	deposited with the United
1950 Roland Cla			trans	smitted to the USP	TO (57	1) 273-2885, on the d	above, or being facsimile ate indicated below.
Reston, VA 201	91						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R ATTORNEY DOO		RNEY DOCKET NO.	CONFIRMATION NO.
10/605,108	09/09/2003		Dureseti Chidambarrao		FI	S920030183US1	2107
TITLE OF INVENTION	V: METHOD FOR REDU	JCED N+ DIFFUSION II	N STRAINED SI ON SIGE	SUBSTRATE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	08/18/2008
EXAM		ART UNIT	CLASS-SUBCLASS			417.10	00/16/ 2 000
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☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NO	data will appear on the pa T a substitute for filing an	ntent. If an assign	ee is id	lentified below, the de	ocument has been filed for
(A) NAME OF ASSI	•		(B) RESIDENCE: (CITY	· ·	COUNT	RY)	
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporat	on or other private gro	oup entity 🖵 Government
4a. The following fee(s)			b. Payment of Fee(s): (Plea	co firet roannly a	ny nrov	viously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.		• •	• •	snown above)
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
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••	ns SMALL ENTITY state and Publication Fee (if reco		b. Applicant is no long				R 1.27(g)(2). te assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.	te applicant, a regi		autorney of agent, of the	e assignee of other party in
Authorized Signature				Date			
Typed or printed name				Registration N	No		
This collection of inform	nation is required by 37 C	FR 1.311. The information	on is required to obtain or r	etain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu. Jirginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is est depending upon the indiv the Chief Information Office COMPLETED FORMS TO	imated to take 12 idual case. Any corr, U.S. Patent and THIS ADDRESS	minutes ommen Trader S. SEN	s to complete, including s on the amount of times of the open of t	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Andrew M. Calde	eron		РНАМ,	LONG
Greenblum and Be			ART UNIT	PAPER NUMBER
1950 Roland Clarke Place Reston, VA 20191		2814 DATE MAILED: 05/16/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 448 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 448 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/605,108	CHIDAMBARRAO ET AL.
Notice of Allowability	Examiner	Art Unit
	Long Pham	2814
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subjec	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>BAI decision dated</u> .		
2. The allowed claim(s) is/are 16-18 and 22-39.		
3.	been received. been received in Application No. cuments have been received in the of this communication to file a rep lENT of this application. itted. Note the attached EXAMINE es reason(s) why the oath or decla on's Patent Drawing Review (PT s Amendment / Comment or in the	is national stage application from the list national stage application from the ly complying with the requirements ER'S AMENDMENT or NOTICE OF a ration is deficient. O-948) attached Coffice action of list of the back of list national stage application from the list national stage
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL	_ must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informa 6. Interview Summa Paper No./Mail D 7. Examiner's Amen 8. Examiner's State 9. Other /Long Pham/ Primary Examiner, Art U	ry (PTO-413), Date Idment/Comment ment of Reasons for Allowance